My whole high school careers short term goal was to pass class each and every semester. While in high school I can challenge myself to be better prepared for college. My confidence in my goals for my future is massive. I plan to complete college with a Bachelors of Science in Nursing. When I graduate college, I will look for a job as a RN. After that victory, my next goal will be to attend graduate school for two years. My following plan will be the completion of graduate school; this will result in introducing my career as a perfusionist. Another goal will be being determined in my career. My most important goal is to help as many people as I can, no matter the triumphs that may become present.

The career that has interest me is a perfusionist. I choose this career because I understand how important it is to not lose someone close to you. This career makes me feel determined and motivated to do my best at all times to prevent the worst from happening. To be a perfusionist you are required to have a four year bachelor’s degree with concentrations in biology, chemistry, anatomy and physiology. Also you can have a bachelors of Science and Nursing degree. Upon completion of either bachelor’s degree, you can apply graduate school. Graduate school will only last 18 months, a minimum of six students can be admitted at a time. The job demand is high for perfusionist, it is expected to be raised from 25% to 35% over the next ten years. This job doesn’t have many advancement opportunities. The advancement opportunities that are offered is with more experience the more income can be earned. Another advancement opportunity is enhancing your status by developing expertise in a specialized area in this field. Most perfusionist work a forty hour work week, and may be require to work on weekends, and holidays if there services are needed. If a perfusionist is really good at what he/she does, they might be asked to help overseas with certain doctors. The job duties are to setup and operate heart-lung machines when surgery is being conducted. A perfusionist can be hired by any hospital. The salary range for a perfusionist $60,000-$115,000. This career can be very stressful because it is usually a life or death outcome. This career can be flexible, it all depends on the person because they choose what hours they would like to work. The job description of a Cardiovascular Perfusionist operates extracorporeal circulation equipment during any medical procedure in which it is essential to artificially support or temporarily substitute a patient's circulatory or respiratory functions. These could be surgeries, such as in open heart surgery or other heart procedures. Perfusionists regularly administer different types of blood products, medications and regulate the temperature of patients during surgery. A perfusionist can go back and teach the certification classes to future perfusionist. The following perfusionist programs are offered:

* Duquesne University
* Cleveland Clinic Fdth-sch of Cardio Perfusion
* Rush University
* University of Iowa
* Northeastern University

Sources

* explorehealthcareers.org
* perfusion.com
* careers.stateuniversity.com
* nomoredumb.com